

Practitioner's Docket No. 789 060

PATENT

NEW APPLICATION TRANSMITTAL

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on October 23, 2000 under "EXPRESS MAIL" mailing label number EL692672514US.

Elizabeth/A. VanAntwerp



Transmitted herewith for filing is the patent application of:

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Title: DISPENSER AND METHOD FOR PRODUCING DNA CHIP

1. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

- 43 Page(s) of Specification
- 11 Page(s) of Claims
- 1 Page(s) of Abstract
- 22 Sheets of Formal Drawings (Figs. 1-22)

B. Other Papers Enclosed

- A Patent Application Bibliographic Data [**x**]
- A Preliminary Amendment [X]
- A combined Declaration and Power of Attorney [X]
- An Information Disclosure Statement [**x**]
- PTO Form-1449 [x]
- [X] An Assignment Transmittal and Assignment of the invention to NGK Insulators, Ltd.

2. Additional Papers to Follow Under Separate Cover

[x] A Claim for Priority and certified copies of 11-301627 and 2000-083020 filed October 22, 1999 and March 23, 2000, respectively in Japan

| 3. Small Entity Status |
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| [] | A statement that this filing is by a small entity is attached. |
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| | [] A separate refund request accompanies this paper. |
| [] | was filed on (original). |

4. The filing fee has been calculated as shown below:

- A. Filing Fee [x] Original Patent Application \$ 710.00 (37 C.F.R. 1.16(a) --\$710.00; Small Entity--\$355.00) В. Fees for Claims (30 Claims; 8 Indep.) [x] each independent claim in excess of 3 (37 C.F.R. 1.16(b)--\$80.00; small entity--\$40.00) \$ 400.00 [x] each claim in excess of 20 \$ 180.00 (37 C.F.R. 1.16(c)--\$18.00; small entity--\$9.00) .00 [] multiple dependent claim(s) (37 C.F.R. 1.16(d)--\$270.00; small entity--\$135.00) C. [x] Assignment Fee 40.00
- 5. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment
 - [x] A check in the amount of \$1,330.00 is enclosed.
 - [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.

Total Fees Due

- [x] Any additional filing fees required under 37 CFR 1.16.
- [x] Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

\$ 1,330.00

October 23, 2000

Date

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SPB/eav

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